

Substitute for forms 1449A/PTO & 1449B/PTO		ATTORNEY'S DKT No. 012300-046	APPLICATION NO. Unassigned 10/18/117
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT		APPLICANT Osamu MIYAHARA et al.	
		FILING DATE October 9, 2003	GROUP Unassigned 742

U.S. PATENT DOCUMENTS				Issue/Publication Date (MM-DD-YYYY)
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	
<i>SL</i>	6,482,528	B2	Anada et al.	11-19-2002

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation Yes No
<i>SL</i>	50-133910		Japan	10-23-1975	Abst
<i>SL</i>	53-6212		Japan	01-20-1978	Abst
<i>SL</i>	54-48619		Japan	04-17-1979	Abst
<i>SL</i>	64-55366		Japan	03-02-1989	Abst
<i>SL</i>	1-159362		Japan	06-22-1989	Abst
<i>SL</i>	2-47249		Japan	02-16-1990	Abst
<i>SL</i>	2-80552		Japan	03-20-1990	Abst
<i>SL</i>	3-153858		Japan	07-01-1991	Abst
<i>SL</i>	4-350180		Japan	12-04-1992	Abst
<i>SL</i>	11-21629		Japan	01-26-1999	Abst
<i>SL</i>	11-256308		Japan	09-21-1999	Abst
<i>SL</i>	2002-121630		Japan	04-26-2002	Abst
<i>SL</i>	2002-228361		Japan	08-14-2002	Abst
<i>SL</i>	*2 267 379		France	12-12-1975	
<i>SL</i>	WO 02/14566	A1	WIPO	02-21-2002	Abst

NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials	Include name of author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		

Examiner Signature	<i>John P. Shul</i>	Date Considered	<i>11/29/05</i>
--------------------	---------------------	-----------------	-----------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

*See enclosed English-language International Search Report.